

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) ADOBE SYSTEMS INCORPORATED, a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patents and patent applications listed on the attached Appendix (Schedule A) by virtue of a chain of title from the inventors to the current assignee as recorded in the Patent and Trademark Office at the Reel and Frame numbers provided in the Appendix (Schedule A).

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, (1) whose title is supplied below and (2) is empowered to act on behalf of the assignee, hereby revokes all powers of attorney previously granted in the patents and patent applications listed on the attached Appendix (Schedule A) and appoints the practitioners associated with:

**PTO Customer Number:**

**021876**

with full power of substitution and revocation, to prosecute the patents and patent applications listed on the attached Appendix (Schedule A) and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the patents and patent applications listed on the attached Appendix (Schedule A) should be sent to:

**PTO Customer Number:**

**021876**

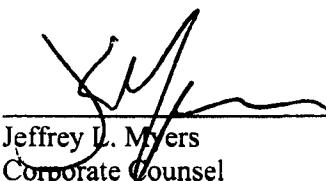
Direct all telephone calls to Hans R. Troesch, Reg. No. 36,950, at telephone number (650) 839-5070.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: \_\_\_\_\_

11/8/2006

  
\_\_\_\_\_  
Jeffrey L. Myers  
Corporate Counsel  
Adobe Systems Incorporated

## Schedule A

| SERIAL NO. | FILING DATE | PATENT NO. | ISSUE DATE | TITLE  | CHAIN OF TITLE  |
|------------|-------------|------------|------------|--|---|
| 11/416,617 | 5 /2 /2006  |            |            | DISPLAYING FILTERED INFORMATION IN MULTIPLE DIMENSIONS   | Inventors to Adobe Systems Incorporated: 017926/0668  |
| 09/991,766 | 11/23/2001  |            |            | SYSTEM AND METHOD FOR STORING DATA ASSOCIATED WITH A FILE  | Inventors to Macromedia, Inc.: 012325/0293<br>Macromedia, Inc. to Adobe Systems Incorporated: 017700/0522 |
| 10/293,687 | 11/12/2002  |            |            | SYSTEM AND METHOD FOR DEBUGGING FILES  | Inventors to Macromedia, Inc.: 013499/0177<br>Macromedia, Inc. to Adobe Systems Incorporated: 017695/0874 |
| 09/875,549 | 6/6/2001    |            |            | SYSTEM AND METHOD FOR PROVIDING INFORMATION AND ASSOCIATING INFORMATION                                    | Inventors to Macromedia, Inc.: 011889/0799<br>Macromedia, Inc. to Adobe Systems Incorporated: 017701/0333 |
| 10/201,729 | 7 /23/2002  |            |            | SYSTEM AND METHOD FOR PROVIDING AN IMAGE AND IMAGE INSTRUCTIONS RESPONSIVE TO A MOUSE CURSOR POSITION      | Inventors to Macromedia, Inc.: 013132/0348<br>Macromedia, Inc. to Adobe Systems Incorporated: 018458/0732 |
| 10/283,929 | 10/30/2002  |            |            | SYSTEM AND METHOD FOR EDITING ONE OR MORE TABLES IN ONE OR MORE DOCUMENTS USING A GRAPHICAL USER INTERFACE | Inventors to Macromedia, Inc.: 013442/0210<br>Macromedia, Inc. to Adobe Systems Incorporated: 017695/0843 |
| 10/283,868 | 10/30/2002  |            |            | SYSTEM AND METHOD FOR EDITING DOCUMENTS USING STORED COMMANDS  | Inventors to Macromedia, Inc.: 013442/0179<br>Macromedia, Inc. to Adobe Systems Incorporated: 017700/0516 |

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| SERIAL NO. | FILING DATE | PATENT NO. | ISSUE DATE | TITLE   | CHAIN OF TITLE   |
|------------|-------------|------------|------------|---|--|
| 11/445,409 | 5/31/2006   |            |            | METHOD AND APPARATUS FOR ARRANGING THE DISPLAY OF SETS OF INFORMATION WHILE PRESERVING CONTEXT                                | Inventors to Adobe Systems Incorporated: 017966/0799   |
| 11/282,266 | 11/18/2005  |            |            | SYSTEM AND METHOD FOR PROVIDING NOTICES TO USERS OF A COMPUTER PROGRAM IN A FLEXIBLE WAY                                      | Inventors to Adobe Systems Incorporated: 018018/0453   |
| 60/629,455 | 11/18/2004  |            |            | METHOD AND APPARATUS FOR COMMUNICATING DATA AMONG TWO OR MORE PROGRAMS  | Inventors to Adobe Systems Incorporated: 017627/0641   |
| 60/629,503 | 11/18/2004  |            |            | METHOD AND APPARATUS FOR COMMUNICATING INSTANT MESSAGE INFORMATION BETWEEN AN INSTANT MESSAGING NODE AND ONE OR MORE PROGRAMS | Inventors to Adobe Systems Incorporated: 017627/0638   |
| 10/683,419 | 10/10/2003  |            |            | SYSTEM, METHOD AND USER INTERFACE CONTROLS FOR COMMUNICATING STATUS INFORMATION   | Inventors to Macromedia, Inc.: 014597/0877 and 015296/0836<br>Macromedia, Inc. to Adobe Systems Incorporated: 017695/0839  |
| 103,848    | 10/11/1987  | 4,870,579  | 9/26/1989  | SYSTEM AND METHOD OF PREDICTING SUBJECTIVE REACTIONS  | Inventor to Neonics, Inc. 005115/0347<br>Neonics, Inc. to Likeminds, Inc. 009670/0321<br>Likeminds, Inc. to Andromedia, Inc. 011111/0318 and 011648/0482<br>Likeminds, Inc. to Macromedia, Inc.: 011944/0979<br>Andromedia, Inc. to Macromedia, Inc.: 011648/0478<br>Macromedia, Inc. to Adobe Systems Incorporated: 017971/0926 |

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| SERIAL NO. | FILING DATE | PATENT NO. | ISSUE DATE | TITLE  | CHAIN OF TITLE   |
|------------|-------------|------------|------------|--|--|
| 411,857    | 9 /25/1989  | 4,996,642  | 2 /26/1991 | SYSTEM AND METHOD FOR RECOMMENDING ITEMS   | Inventor to Neonics, Inc. 005186/0976<br>Neonics, Inc. to Likeminds, Inc. 009670/0321<br>Likeminds, Inc. to Andromedia, Inc. 011111/0318 and 011648/0482<br>Likeminds, Inc. to Macromedia, Inc.: 011944/0977<br>Andromedia, Inc. to Macromedia, Inc.: 011648/0478<br>Macromedia, Inc. to Adobe Systems Incorporated: 017971/0932 |
| 09/875,545 | 6 /6 /2001  |            |            | SYSTEM AND METHOD FOR DISPLAYING SERVER SIDE CODE RESULTS IN AN APPLICATION PROGRAM      | Inventors to Macromedia, Inc.: 011889/0377<br>Macromedia, Inc. to Adobe Systems Incorporated: 017697/0109  |
| 09/991,759 | 11/23/2001  |            |            | SYSTEM AND METHOD FOR EDITING INFORMATION  | Inventors to Macromedia, Inc.: 012527/0598<br>Macromedia, Inc. to Adobe Systems Incorporated: 017702/0009  |
| 10/201,056 | 7 /23/2002  |            |            | SYSTEM AND METHOD FOR PROVIDING AUDIO IN A MEDIA FILE                                    | Inventors to Macromedia, Inc.: 013133/0097<br>Macromedia, Inc. to Adobe Systems Incorporated: 018458/0924  |
| 10/201,055 | 7 /23/2002  |            |            | SYSTEM AND METHOD FOR DEBUGGING PROGRAMS RUN IN A VARIETY OF ENVIRONMENTS                | Inventors to Macromedia, Inc.: 013131/0722<br>Macromedia, Inc. to Adobe Systems Incorporated: 017660/0384  |
| 10/201,516 | 7 /23/2002  |            |            | SYSTEM AND METHOD FOR EDITING INSTRUCTIONS   | Inventors to Macromedia, Inc.: 013130/0613<br>Macromedia, Inc. to Adobe Systems Incorporated: 017701/0337  |
| 10/683,417 | 10/10/2003  |            |            | SYSTEM, METHOD AND LIST BOX USER INTERFACE CONTROLS FOR COMMUNICATING STATUS INFORMATION | Inventors to Macromedia, Inc.: 014597/0857<br>Macromedia, Inc. to Adobe Systems Incorporated: 017700/0793  |

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|------------|-------------|------------|------------|--|---|
| 60/485,829 | 7 /8 /2003  |            |            | METHOD AND APPARATUS FOR PRODUCING, DISPLAYING AND PRINTING DOCUMENTS                                | Inventors to Macromedia, Inc.: 016287/0767<br>Macromedia, Inc. to Adobe Systems Incorporated: 017980/0827 |
| 11/429,380 | 5 /5 /2006  |            |            | SYSTEM AND METHOD FOR CACHING WEB FILES  | Inventors to Adobe Systems Incorporated: 017836/0232  |
| 11/090,402 | 3 /25/2005  |            |            | SYSTEM AND METHOD FOR COMMUNICATING INFORMATION OVER A NETWORK                                       | Inventors to Macromedia, Inc.: 016798/0510<br>Macromedia, Inc. to Adobe Systems Incorporated: 017700/0512 |
| 60/556,721 | 3 /26/2004  |            |            | METHOD AND APPARATUS FOR COMMUNICATING INFORMATION OVER A NETWORK                                    | Inventors to Macromedia, Inc.: 016820/0146<br>Macromedia, Inc. to Adobe Systems Incorporated: 017980/0846 |
| 60/556,595 | 3 /26/2004  |            |            | METHOD AND APPARATUS FOR INSTALLING ONE OR MORE PROGRAMS AND AT LEAST A PROTION OF THEIR ENVIRONMENT | Inventors to Macromedia, Inc.: 016909/0882<br>Macromedia, Inc. to Adobe Systems Incorporated: 017980/0755 |
| 60/556,966 | 3 /26/2004  |            |            | METHOD AND APPARATUS FOR UPDATING ONE OR MORE PROGRAMS AND THEIR ENVIRONMENT                         | Inventors to Macromedia, Inc.: 016880/0267<br>Macromedia, Inc. to Adobe Systems Incorporated: 017980/0771 |
| 11/089,699 | 3 /25/2005  |            |            | SYSTEM AND METHOD FOR INSTALLING ONE OR MORE PROGRAMS, AND AT LEAST A PROTION OF THEIR ENVIRONMENT   | Inventors to Macromedia, Inc.: 016913/0815<br>Macromedia, Inc. to Adobe Systems Incorporated: 017700/0797 |

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| SERIAL NO. | FILING DATE | PATENT NO. | ISSUE DATE | TITLE   | CHAIN OF TITLE  |
|------------|-------------|------------|------------|---|---|
| 11/090,741 | 3 /25/2005  |            |            | SYSTEM AND METHOD FOR UPDATING ONE OR MORE PROGRAMS AND THEIR ENVIRONMENTS                  | Inventors to Macromedia, Inc.: 016859/0418<br>Macromedia, Inc. to Adobe Systems Incorporated: 017701/0323 |
| 11/219,235 | 9 /2 /2005  |            |            | SYSTEM AND METHOD FOR ALLOWING APPLICATIONS TO SECURELY ACCESS FILES                        | Inventors to Adobe Systems Incorporated: 017416/0754  |
| 11/219,232 | 9 /2 /2005  |            |            | SYSTEM AND METHOD FOR COMPRESSING VIDEO DATA AND ALPHA CHANNEL DATA USING A SINGLE STREAM   | Inventors to Adobe Systems Incorporated: 017416/0771  |
| 11/219,230 | 9 /2 /2005  |            |            | SYSTEM AND METHOD FOR DECOMPRESSING VIDEO DATA AND ALPHA CHANNEL DATA USING A SINGLE STREAM | Inventors to Macromedia, Inc.: 017162/0308<br>Macromedia, Inc. to Adobe Systems Incorporated: 018462/0656 |
| 11/139,269 | 5 /27/2005  |            |            | SYSTEM AND METHOD FOR RANKING INFORMATION BASED ON CLICKTHROUGHS                            | Inventors to Macromedia, Inc.: 016944/0125<br>Macromedia, Inc. to Adobe Systems Incorporated: 017700/0785 |
| 11/213,184 | 8 /25/2005  |            |            | SYSTEM AND METHOD FOR CONTROLLING ACCESS TO FILES   | Inventors to Macromedia, Inc.: 017481/0859<br>Macromedia, Inc. to Adobe Systems Incorporated: 018458/0475 |
| 60/604,849 | 8 /25/2004  |            |            | METHOD AND APPARATUS FOR CONTROLLING ACCESS TO FILES  | Inventors to Macromedia, Inc.: 016927/0256<br>Macromedia, Inc. to Adobe Systems Incorporated: 017980/0906 |
| 11/213,185 | 8 /25/2005  |            |            | SYSTEM AND METHOD FOR GENERATING PRESENTATIONS  | Inventors to Macromedia, Inc.: 017566/0911<br>Macromedia, Inc. to Adobe Systems Incorporated: 018458/0712 |

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| SERIAL NO. | FILING DATE | PATENT NO. | ISSUE DATE | TITLE  | CHAIN OF TITLE  |
|------------|-------------|------------|------------|--|---|
| 60/604,670 | 8 /25/2004  |            |            | SYSTEM AND METHOD FOR GENERATING PRESENTATIONS   | Inventors to Macromedia, Inc.: 017627/0916 and 018458/0936<br>Macromedia, Inc. to Adobe Systems Incorporated: 017980/0786 |
| 11/212,940 | 8 /25/2005  |            |            | METHOD AND APPARATUS FOR DISPLAYING ELEMENTS USING A SINGLE TAB  | Inventors to Macromedia, Inc.: 017980/0825<br>Macromedia, Inc. to Adobe Systems Incorporated: 018458/0880                 |
| 60/604,826 | 8 /25/2004  |            |            | METHOD AND APPARATUS FOR DISPLAYING ELEMENTS USING A SINGLE TAB  | Inventors to Macromedia, Inc.: 017515/0761<br>Macromedia, Inc. to Adobe Systems Incorporated: 017980/0814                 |
| 11/243,838 | 10/4 /2005  |            |            | SYSTEM AND METHOD FOR PROVIDING DOCUMENT SECURITY, ACCESS CONTROL AND AUTOMATIC IDENTIFICATION OF RECIPIENTS   | Inventors to Adobe Systems Incorporated:017516/0210   |
| 60/616,094 | 10/4 /2004  |            |            | METHOD AND APPARATUS FOR SECURITY WITH A PORTABLE DOCUMENT   | Inventors to Adobe Systems Incorporated:017516/0218   |
| 11/280,023 | 11/15/2005  |            |            | SYSTEM AND METHOD FOR COMMUNICATING STATE AND TITLE INFORMATION BETWEEN A BROWSER AND A RICH INTERNET APPLICATION WITH BROWSER FORWARD AND BACK BUTTON SUPPORT | Inventors to Adobe Systems Incorporated:017708/0168   |



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| SERIAL NO. | FILING DATE | PATENT NO. | ISSUE DATE | TITLE  | CHAIN OF TITLE                                       |
|------------|-------------|------------|------------|--|--|
| 60/736,978 | 11/14/2005  |            |            | METHOD AND APPARATUS FOR COMMUNICATING STATE AND TITLE INFORMATION BETWEEN A BROWSER AND A RICH INTERNET APPLICATION       | Inventors to Adobe Systems Incorporated: 017627/0626 |
| 11/280,714 | 11/15/2005  |            |            | SYSTEM AND METHOD FOR COMMUNICATING STATE AND TITLE INFORMATION BETWEEN A BROWSER AND A RICH INTERNET APPLICATION          | Inventors to Adobe Systems Incorporated: 017620/0012 |
| 11/282,916 | 11/18/2005  |            |            | SYSTEM AND METHOD FOR COMMUNICATING DATA AMONG TWO OR MORE PROGRAMS  | Inventors to Adobe Systems Incorporated: 017620/0009 |
| 11/282,217 | 11/18/2005  |            |            | SYSTEM AND METHOD FOR COMMUNICATING INSTANT MESSAGE INFORMATION BETWEEN AN INSTANT MESSAGING NODE AND ONE OR MORE PROGRAMS | Inventors to Adobe Systems Incorporated: 017620/0024 |
| 11/282,288 | 11/18/2005  |            |            | SYSTEM AND METHOD FOR PRODUCING DOCUMENTS IN A PAGE DESCRIPTION LANGUAGE IN A RESPONSE REQUEST MADE TO A SERVER            | Inventors to Adobe Systems Incorporated: 017791/0104 |

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| SERIAL NO. | FILING DATE | PATENT NO. | ISSUE DATE | TITLE   | CHAIN OF TITLE                                       |
|------------|-------------|------------|------------|---|--|
| 60/629,512 | 11/18/2004  |            |            | METHOD AND APPARATUS FOR PRODUCING DOCUMENTS IN A PAGE DESCRIPTION LANGUAGE | Inventors to Adobe Systems Incorporated: 017807/0459 |
| 11/294,790 | 12/5 /2005  |            |            | SYSTEM AND METHOD FOR HIDING LATENCY IN COMPUTER SOFTWARE                   | Inventors to Adobe Systems Incorporated: 017742/0175 |
| 11/374,890 | 3 /13/2006  |            |            | SYSTEM AND METHOD FOR DISPLAYING INFORMATION USING A COMPASS                | Inventors to Adobe Systems Incorporated: 017880/0845 |
| 11/429,381 | 5 /5 /2006  |            |            | SYSTEM AND METHOD FOR IDENTIFYING BEZIER CURVES FROM A SHAPE                | Inventors to Adobe Systems Incorporated: 017836/0230 |
| 60/778,541 | 3 /1 /2006  |            |            | METHOD AND APPARATUS FOR IDENTIFYING BEZIER CURVES FROM A SHAPE             | Inventors to Adobe Systems Incorporated: 017980/0795 |